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नई दिल्ली, शनिवार, जनवरी 20, 1996 (पौष 30, 1917)

No. 31

NEW DELHI, SATURDAY, JANUARY 20, 1996 (PAUSA 30, 1917)

इस माग में भिन्न पुछ संख्या दी जाती है शिखसे कि यह अलग संकलन के रूप में रखा जा सके [Separate paging is given to this Part in order that it may be filed as a separate compilation]

# भाग III---खण्ड 2 **IPART III—SECTION 21**

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और हिजाइनों से सम्झन्धित अधिसूचनाएं और नोटिस [Notifications and Notices Issued by the Patent Office relating to Patents and Designs]

THE PATENT OFFICE PATENTS AND DESIGNS

CALCUTTA, 20TH JANUARY, 1996.

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Telegraphic address "PATENTS".

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# पेटेंट कार्यालय

# एकस्व तथा अभिकल्प

कलकत्ता, दिनां 20 जनवरी 1996

पेटांट कार्यालय के कार्यालयों के पते एवं क्षेत्राधिकार

पेटोंट कायलिय का प्रधान कायलिय कलकते में अवस्थित हैं तथा रम्बई, दिल्ली एवं मद्रास में इसके शास्ता कार्यालय हैं, जिनके प्रादेशिक क्षेत्राधिकार जोन के आधार पर निम्न रूप में प्रवृशित हैं।

पेटेंट कार्यालय शाखा, टोडी इस्टेट सीसरा तल, लोअर परेल (पश्चिम), बम्बई-400013 ।

गुजरात, महाराष्ट्र तथा मध्य प्रदेश, राज्य क्षेत्र एवं संघ शासित क्षेत्र गोआ, दमन तथा दीव एवं पादरा और नगर हवेली ।

तार पता-"पेटोफिसे"

पेटांट कार्यालग शाखा,
एकक सं. 401 से 405, तीसरा तल,
नगरपालिका बाजार भवन,
सरस्वती भार्ग, करोल बाग,
नर्ज विल्ली-110005 ।

हरियाणा, हिमाजस प्रदेश, जम्मू तथा कश्मीर, पंजाब राजस्थान तथा उत्तर प्रदेश राज्य क्षेत्री एवं संघ शासित क्षेत्र वण्डीगढ तथा विस्सी।

तार पता-''पेटेंटोफिक''

षेटाँट कार्यालय शासा, 61, बालाजाह रोड, मदास-600002 ।

आन्ध् प्रदेशः, कर्नाटकः, करेलः, तमिलनाड**ु राज्य** भेत्र एवं संख शासित अंत्र पाण्डिकरेते, लक्षद्वीप, मिनिकाय तथा एमिनिदिवि दुवीप ।

तार पता-"पेटोफिस"

पेटेंट कार्यां य (प्रधान कार्यालय), निजाम र लेस, दिलीय बहुतलीय कार्यालय, भवन, 5, 6 तथा 7वां तस, 234/4, आसार्य जगदीश बीस राँड, कलकता-700020।

भारत का अवशेष क्षेत्र ।

सार पता-''पैट'ट्स''

पेटांट अधिनियम, 1970 या पेटांट नियम, 1972 में अपे-क्षित सभी आवेदन पश्च, सूचनाएं, विवरण या अन्य प्रलेख पेटांट कार्यातय के केवल उपयुक्त कार्यालय में ही प्राप्त किये जायेंगे।

शृलक '— श्लकों की अवायगी या तो नकद की जायगी अथवा उपयुक्त कार्यालय में नियंत्रक को भूगतान योग्य धनादश अथवा डाक आक्षेश या जहां उपयुक्त कार्यालय अथिस्थित हैं; उस स्थान को अनुमृज्ञित वैक से नियंत्रक को भुगतान योग्य बक्क डाम्प्ट अथवा चैक दौरा की जा सकती हैं।

### CORRIGENDUM

In the Gazette of India, Part-III, Sec-2 dated 22-07-94 notified on 20-08-94, of the accepted application for Patent No. 173989 (560/Del/90), read the date of filing 08-06-1990 instead of 06-06-1990.

APPLICATION FOR PATENT FILED AT THE HEAD OFFICE 234/4, ACHARYA JAGADISH BOSE ROAD, CALCUTTA-20

The dates shown in the crecent bracket are the date claimed under section 135, of the Patent Act, 1970.

# 17-10-1995

- 1253/Cal/95. Amano Corporation. Time Recorder having a Card-Type Judging Function.
- 1254/Cal/95. Johnson Electric S. A. Electric Motor. (Convention No. 9421201.6; filed on 20/10/94; in Great Britaln)
- 1255/Cal/95. The Babcock & Wilcox Company. Reduced height internal impact type particle senarator. (Convention No. 08/326,416; on 20/10/94; in U.S.A.).
- 1256/Cal/95. Pai Lung Machinery Mill Co. Ltd. Circular Knitting Machine.

- 1257/Cal/95. Kone Oy. Safety Brake for an Elevator. (Convention No. FI 944981; on 21/10/94; in Finland).
- 1258/Cal/95. Pre ident and Fellows of harvard College. Dna Polymerase having modified nucleotide binding site for dna sequencing.
- 1259/Cal/95. Stoller Enterprises, Inc. Method for inhibiting Plant Disease. (Convention No. 08/330,367; on 27/10/94; in U.S.A.).
- 1260/Cal/95. Merck Patent Gesellschaft Mit Beschrankter Haftung. Effect powder coatings. (Convention No. P4443048.5; on 05/12/94; in Germany).
- 1261/Cal/95. E.I. Du Pont De Nemours and Company. Herbicidal Mixtures. (Convention Nos. 334,720; 412.396; 60/000231; 60/001272; 60/001 448; 60/002.049; filed on 4/11/94; 28|3|95; 15|6|95; 20/7/95; 26/7/95; 8|8|95; in U.S.A. respectively).
- 1262/Cal/95. Trutzschler GmbH & Co. Kg. Apparatus for measuring the thickness of a fibre sliver combination at a draw frame, in particular an autoleveller draw frame. (Convention No. P4438884.5; on 31/10/94; in Germany).
- 1263/Cal/95. Trutzschler GmbH & Co. Kg. Apparatus for measuring the thickness of a fibre sliver combination at a draw frame, in particular an autoleveller draw frame. (Convention No. P4438883.7; on 31/10/94; in Germany).

- 1264/Cal/95. Trutzschler GmbH & Co. Kg. Apparatus for measuring the thickness of a hore silver combination at a graw frame, for example, an auto-leveler draw frame. (Convention No. P443885.3; on 31/10/94; in Germany).
- 1265/Cal/95. Trutzschler GmbH & Co. Kg. Apparatus for measuring the thickness of a libre silver combination at a draw frame, for example, an autoleveller draw frame. (Convention No. (Convention P4438882.9; on 31/10/94. in Germany).

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- 1266/Cal/95. Daewoo Electronics Co, Ltd. Array of thin film actuated mirrors and method for the manufacture mereof.
- 1267/Cal/95. Eaton Corporation. Apparatus providing protection and metering in an AC Electrical system utilizing a multi-function sampling technique (Convention No. 342,208; on 18/11/94; U.S.A.)
- 1268/Cal/95. (1) Siemens Aktiengesellschaft. and (2) Siemens Solar GmoH. Method for processing thin waters and solar cells of crystailine silicon. (Convention No. Nil, dated Nil, in Germany).

- 1269/Cal/95. Sanjay Ghosh. A Process to reduce length of audio & video magnetic tapes, overall aimension of cassettes and mechanism to work with high-speed recording & Piay-back operation by audio & video cassette recorder and or players.
- 1270/Cal/95. Sri Jibananda Mukherjee. Protein foam concentrate used in fire fighting.
- 127/1/Cal/95. Arthur Ernest Bishop, Railway track. vention No. PM8942; on 20/1094; in Austra-
- 1272/Cal/95. Kwang Yang Motor Co. Ltd. Intake Muffler for Motorcycles.
- 127B/Cal/95. The Regents of the University of California. Insect con.rol method with genetically engineered Biopesticides.
- 1274/Cal/95. Copeland Corporation, Scroll machine with reverse rotation protection. (Convention No. 08/397,793; filed on 3/3/95; in U.S.A.).
- 1275/Cal/95. Hoechst Aktiengesellschaft. Process for preparing formylcarboxylic esters. (Convention No. P4440552.9; filed on 12/11/94; in Germany).

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- 1276/Cal/95. Daewoo Electronics Co. Ltd. Optical projection system. Optical projection system.
- 1277/Cal/95. Dewoo Electronics Co. Ltd. Tilting angle adjusting device for use in a projector.
- 1278/Cal/95. Hakim Ghulam Ahmad Sami. A process for preparing a novel herbal composition effective against Kala-azar.
- 1279/Cal/95. Omnipoint Corporation. Antenna Diversity techniques.
- 1280/Cal/95. Hansatische Aktiengesellschaft Elektrizitatswerke Und Umwelttechnik, Platform. (Convention No. G9416899.7; filed on 20/10/1994; in Germany).
- 1281/Cal/95. Metallgesellschaft Aktiengesellschaft. Process for the heat treatment of fine-grained iron ore and for the conversion of the heat-treated iron ore to metallic iron. (Convention No. ore to metallic i P44/373549.2; filed on 20/10/1994;
- 1282/Cal/95. Janesen Pharmaceutica N. V. Apolipoprotein B Synthesis inhibitors. (Convention Nos. 94.203.120.4 & 08/455 304; filed on 27/10/94 & 31/5/95; in E.P.O. & U.S.O.).

- 1283/Cal/95. Eli Lilly and Company. Heterocyclic pounds and their preparation and use. (Convention Nos. 08/327,706K 08/445,673; on 24-10-94 & 01-06-95; in U.S.A.).
- 1284/Cal/95. Bernd Hansen. Blow Molding sealed container system. (Convention No. 14437231.1; on 3/11/94; in Germany).
- 1285/Cal/95. The Board of Regents Acting for and on behalf of the University of Michigan. (Convention No. 08/527,559; on 21/10/15/4; in U.S.A.). \*Calcification Resistant proprosthetic tissue and method or making same.

- 1286/Cal/95. Phillips Electronics N.V. Improvements in or relating to data communication. (Convention No. 9421552.2; nied on 20-10-1994; in United King-
- 1287/Cal/95. Asahi Ka ei Kogyo Kabushiki Kaisha. A Catalyst to convert nyurocarouns and a cambytic conversion method using it. (Convention No. 6-204996; filed on 28-10-94; in Japan).
- 1288/Cal/95. Siemens Aktiengesellschaft. Method for analyzing a measurement value and measurement value analyzer for carrying out the method. (Convention No. P4438500.2; illed on 20/10/94; in Germany).
- 1289/Cal/95. Biotech International Ltd. Bacterial protein with xylanase activity. (Convention No. PM19008; on 26/10/1994; in Australia).
- 1290/Cal/95. H George Pires. Pseudo-digital compression of video signals. (Convention No. 08/328,072; on 24/10/94; in U.S.A.).
- 1291/Cal/95. The Board of Regents acting for and on behalf of the University of Michigan. Calcifica-tion-resistant Bioprosenette tissue and method of making same, (Convention No. 08/32/,359; on 21/10/94; in U.S.A.).
- 1292/Cal/95. LG Electronics Inc. Cooking apparatus equipped with intrared ray sensor. (Convention No. 27645, 1994 on 27, 10, 1994; in South Koria and No. 27647, 1994; on 27, 10, 1994, in South Korea).
- 1293/Cal/95. Tredegar Industries Inc. Vapor premeable, liquid impermeable films formed using a multi-layer screen assembly. (Convention No. 08/333, 370; on 2/11/1994; in U.S.A.).
- 1294/Cal/95. Tredegar Industries Inc. Vacuum assisted application of thin vapor permeable, hquid ipermeable coatings on apertured substrates and articles produced there from. (Convention No. 08/333, 978; on 3/11/94; in U.S.A.).
- 1295/Cal/95. Rajarshi Sanyal, A wireless data transmission system for networking of computers in UHF.
- Application for the Patent filed at Patent office Branch, Municipal Market Building, IIIrd floor, Karol Bagh, New Delhi-110005.

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- 1276/Del/95. The Procter & Gamble Company, "U.S.A.", Absorbent Article having a cushioning member and a barrier for preventing migration of Liquid into the cushioning member." (Convention date 12th July, 1994)-Ū.K.
- 1277/Del/95. The Procter & Gamble Company. "U.S.A.",
  Absorbent Article Comprising a core having a
  high basis capacity back half section and a barrier means located in the back half section."
  (Convention date 12th July, 1994)-U.K.
- 1278/Del/95. The Procter & Gamble Company, "U.S.A.", Fabric Softening Bar Compositions Containing Fabric Softener, Nonionic Phase Modifier and Water." (Convention date 8th July, 1994)-U.S.A.

- 1279/Del/95. Steel Authority of India Limited, "New Delhi", a snuter for automatic opening and colsing ray source used for generating an interlocking signal between pusher car and guide car for enabling pushing operation in coke ovens."
- 1280/Del/95. Liquid Carbonic Industries S. A. "Brasil, process for the realization of endothermic reactions for the thermal decomposition of solids, producing gases and solid residues."
- 1281/Del/95. Aktsionernoe Obschestvo Zacrytogo Tipa "Intermet-Service & Ko," Russian, "Improvements in or relating to metallurgical conversion."
- 1282/Del/95. Liquid Carbonic Industries S.A., "Brasil,' Static furnace for the thermal decomposition of solids at high temperatures by thermal Radiation."
- 1283/Del/95. Rical (Societe Anonyme), "France," Auti-Drip Pouring Device."
- 1284/Del/95. Chief Controller, Research & Development, Ministry of Defence, "New Delhi", A process for the preparation of non oil, Water free Hydraudic Fluid."
- 1285/Del/95. M. N. Shah, "New Delhi." A Defroster."
- 1286/Del/95. Rice Tec Inc., "U.S.A.', A proces for milling Dehulled rice for producing firmer and les sticky rice texture."
- 1287/Del/95. Majar Sanjay Sahni. "New Delhi", Air cooling of soft top Gypsy."

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- 1288/Del/95. Ball Burnishing Machine Tools Limited, "England", Surface-Modifying Tools," (Convention date 12th July, 1994)-U.K.
- 1289/Del/95. The Procter & Gamble Company, "U.S.A.,"
  Toothbrush," (Convention date 13th July, 1994)U.K.
- 1290/Del/95. Berwind Pharmaceutical Services, Inc., "U.S.A.,"
  Moisture Barrier Film Coating Composition, Method, and coated form." (Convention date 12th July, 1994)-U.K.
- 1291/Del/95. Jonhig Limited, "U.K. Testing of Memory Content." (Convention date 14th July, 1994)-U.K.
- 1292/Del/95. Eastman Chemical Company, "U.S.A.," Foamable Copolyesters." (Convention date 20th January, 1995)-Malaysia."
- 1293/Del/95. Eastman Chemical Company, "U.S.A.," Process for forming Layered Structure of Metal Sheet and Polyster." (Convention date 23rd September, 1994)-U.S.A.
- 1294/Del/95. Eastman Chemical Company. "U.S.A.," Processes for the Preparation of Cyclopropanecarboxylic Acid and Derivatives thereof." (Convention date 30th September, 1994)-U.S.A.

### 12-07-1995

- 1295/Dcl/95. The Chief Controller, Research & Development, Ministry of Defence., "New Delhi," a proces for the preparation of a recoil Fluid for Absorbing Shock."
- 1296/Del/95. The Chief Controller, Research & Development, Ministry of Defence, "New Delhi." a process for the Preparation of Anti Rust, Anti Sealing, Low Freezing, Non-foaning ready to use coolants."
- 1297/Del/95, NG Wan Sing, "Singapore," Articulated arm for performing Medical Procedures."
- 1298/Del/95. SBL Limited. "New Delhi." Stodal Syrup and a Process of Preparing the same."
- 1299/Del/95. Bochringer Ingelhelm KG, "Germany," New Chemical Compound, the Preparation Thereof and its use in Pharmaceutical Compositions." (Convention date 13th July, 1994)-Germany."

- 1300/Del/95. Smithkline Beecham P.L.C., "England," Compounds." (Convention date 14th July, 1994 and 13th January, 1995)-U.K.
- 1301/Del/95. Bochringer Ingelheim KG, "Germany", Substituted Benzamidnes, the preparation thereof and their use as Pharmaceuticals." (Convention date 13th July, 1994)-Germany."
- 1302/Del/95. Ciba-Geigy AG., "Switzerland.' Insecticidal Polycyclic Compounds." (Convention date 4th August, 1994)-switzerland."
- 1303/Del/95. Schering Aktiengesellschaft, and Nexstart Pharmaceuticals, Inc. "U.S.A.' Conjugates of Metal Complex and Oligonucleaotides, which Specifically Bond to Specific Target Structures, Agents Containing These conjugates, their use in NMR Diagnosis as well as process for their production."

  (Convention date 14th July, 1994 and 5th December, 1994)-Germany."
- 1304/Del/95. Schering Aktiengesellschaft, and Nexstar pharmaceuticals, Inc., "U.S.A.," Conjugates made of metal complexes and Oligonucleotides, Agents Containing the conjugates, their use in radiodiagnosis as well as process for their production." (Convention date 14th July, 1994 and 5th December, 1994)-Germany."
- 1305/Del/95. Pfizer Inc., "U.S.A." A Method for Preparing Heteroaryl Amines."

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- 1306/Del/95. Alps Textiles Pvt. Ltd, "Ghaziabad..' A process for the preparation of Natural Dyes."
- 1307/Del/95. Montari Industries Limited. "New Delhi." An Improved for the preparation of 0.8 Diethyl 0, 3, 5, 6-Trichloro-2-Pyridylphosphorothioate."
- 1308/Del/95. Montari Industries Limited. "New Delhi," An Improved process for the Preparation of 0,0-Diethyl-0, 3, 5, 6-Trichloro-2 Pyridylphosphorothiodate."
- 1309/Del/95. Frederick Jacobus Loots, "and Winn & Coales International Ltd. "England." Pipe. "(Convention date 13th July, 1994)-South Africa."
- 1310/Del/95. Kansai Paint Company, Limited., "Japan."
  Process for Preparing Cationically Electrodepositable Coating Composition." (Convention date 15th July, 1994)-Japan.
- 1311/Del/95. L'Air Liquide, Societe Anonyme Pour L'Edude Et L'Explotation Des Procedes Georges Claude, France." process for the separation of Nitrogen from a Gascous Mixture by Adsorption. "(Convention date 18th July, 1994)-France."
- 1312/Del/95. Alcan International Limited. "Canada." Process and Apparatus for Casting Metal strip and Injector used therefor. "(Convention date 19th July, 1994)-Canada."
- 1313/Del/95. Thorn Secure Science Limited. "England."

  Authentication Technique. "(Convention date 15th July, 1994)-U.K."
- 1314/Del/95. Saitec S.R.L., "Italy." Apparatus and Method for preparing Solid forms with controlled release of the Active Ingredient."
- 1315/Del/95. The Secretary of State for Defence in Her Britannic Majesty's Government of the United Kingdom of Great Britain and Northern Ireland, "U.K." Capture Assays." (Convention date 13th July, 1994)-U.K.

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- 1316/Del 95. Department of Biotechnology. Ministry of Science and Technology. "New Delhi." A process for the Chemical Modification of Enzymes."
- 1317/Del/95. Mul-T-t.ock Technologies Ltd. "Israel." Electronic Vehicle Anti-Theft System."

- 1318/Del/95. Kennecott Corporation, "U.S.A.," Apparatus and Process for the Production of Blister Copper." (Convention date 18th July, 1994)-U.S.A.
- 1319/Del/95. Bwe Limited. "U.K.," Continuous Extrusion Apparatus." (Convention date 15th July, 1994)-U.K.
- 1320/Del/95. Ibrahim Omran Liguery, "Libya,' Energy Sources." (Convention date 15th July, 1994)-U.K.
- 1321/Del/95. Prime Actuator Control Systems Limited, and Talleres Quifer, S.L., "Spain." Mechanism for Setting the two end positions of a Piston for a Turning Shaft of the Rack and pinion Type." (Convention date 14th June, 1995)-U.K.
- 1322/Del/95. Purdue Research Foundation, and University of North Carolina at Chapel Hill, "U.S.A.," Optically Active Isomers of Dihydrexidine and its Substituted Analogs." (Convention date 15th July, 1994)-U.S.A.
- 1323/Del/95. Flex Industries Limited, "New Delhi," the Improvement in or relating to Flexible Tube."

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- 1324/Del/95. Metro Sanitation Pvt. Ltd. "Shahdara, Delhi," Electronic Frush Valve."
- 1325/Del/95. Steel Authority of India Ltd. "New Delhi."

  Digital Roll Position Measuring Sensor for Rolling Mills."
- 1326/Del/95. Steel Authority of India Ltd. "New Delhi." An Improved for the Production of Acicular Ferrite Hela Steels Containing Tl-Cr Micro-Alloys Using an Electric Arc Furnace."
- 1327/Del/95. Ube Industries, Ltd. "Japan." A Vertical Type Roller Mill." (Convention Date 22nd July, 1994, 22nd July, 1994, 2nd August, 1994, 2nd August, 1994 and 5th August, 1994)-Japan.
- 1328/Del/95. BP Chemicals Limited, "England," Process for Purifying a Carboxylic Acid." (Convention Date 21st February, 1995)-U.K.
- 1329//Del/95. BP Chemica' Limited, "England", Process for the Carbonylation of an Alcohol." (Convention date 21st February, 1995)—U.K.
- 1330/Del/95. Prixair Technology, Inc., "U.S.A.," Microvalve for Fluid Delivery System."
- 1331/Del/95. Gist-Brocades B.V. "Netherlands.' Process for Preparation of -Lactams at Constantly High concentration of Reactants." (Convention date 18th July, 1994)-Denmark."
- 1332/Del/95. Sunward Technologies, Inc., "U.S.A.," Contact Recording Slider with active Contact Surfaces." (Convention date 18th July, 1994)-U.S.A.
- 1333/Del/95. National Institute of Immunology, "New Delhi,"

  A Method for making a Novel 'Adjuvant and for Enhancing and Modulating the Adjuvantic Effects of Alum."

# 18-07-1995

- 1334/Del/95. The Procter & Gamble Company. "U.S.A.,"
  process for making Granular Detergent and detergent Compositions Comprising Nonionic Surfactant." (Convention date 28th July, 1994)-U.K.
- 1335/Del/95. The Procter & Gamble Company. "U.S.A.,"
  Solid Bleach Activator Compositions." (Convention date 19th July, 1994)-U.K.
- 1336/Del/95. The Procter & Gamble Company. "U.S.A.,"

  Detergent Compositions Comprising Bleaching
  Agents." (Convention date 21st July, 1994 and 2nd December, 1994)-U.K.

- 1337/Del/95. The Whitaker Corporation, "U.S.A.," Wedge Component for Tapping Connector." (Convention date 24th August, 1994)-Canada.
- 1338/Del/95. General Electric Company, "U.S.A.," Amine Stabilized Amorphous Snospinie."
- 1339/Del/95. Trevor Moore, and Thomas Julius Borody, "Australian." Improved Commission Dose Unit." (Convention date 20th August, 1994)-Australia."
- 1340/Del/95. Ameron, Inc., "U.S.A.," Phenoile Resin Compositions with Improved Impact Resistance."
- 1341/Del/95, Emnart Grassx Machinery Investments Inc., U.S.A., Defictor Mounting. (Convention date 21st July, 1994)-U.K.
- 1342/Del/95. Motorola, Inc., "U.S.A.," Communication Method and network with Multiple Dynamic Intra-swatching." (Convention date 1st August, 1994)-U.S.A.
- 1343/Del/95. L'Air Liquide, Societe Anonyme Pour L'Etude Et L'Exploitation des procedes georges claude;" and William John Koros, "U.S.A.," Improved Polymeric Memberane."
- 1344/Del/95. Roussel Uclaf, "France." New Cephalosporing
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### 19-07-1995

- 1346/Del/95. Jai Innovative Chemical Industries Pyt. Ltd. "Kanpur," A process for Refining Crude/Hot Pressed Naphthalene."
- 1347/Del/95. The Torrington Company Limited. "England."
  Vehicle Steering Column Adjustment and Energy
  Absorbing Mechanism." (Convention date 29th
  July, 1994)-U.K.
- 1348/Del/95, Morgan Construction Company, "U.S.A.," Modular Rolling Mill." (Convention date 1st August, 1994)-U.S.A.
- 1349/Del/95. Andrzej A. Bobel, "U.S.A.," Control and protection Circuit for Electronic "Ballast."
- 1350/Del/95. The Torrington Company, "U.S.A.," Shield for Rolling Eelement Bearings." 31st March, 1995)-U.S.A.
- 1351/Del/95. GEC Alhthom Stein Industrie, "France," A Method and a Device for Monitoring the Internal Circulation in A Fluidized Bed Reactor, and a Reactor Provided with such a device." (Convention date 28th July, 1994)-France."

### 20-07-1995

- 1352/Del/95. Council of Scientific and Industrial Research, "New Delhi." A process for the production of Timur Oil Containing Linalool as the Major Constituent."
- 1353/Del/95. Council of Scientific and Industrial Research,
  "New Delhi," a process for the preparation of
  Collulose Free Pectinase."
- 1354/Del/95. Council of Scientific and Industrial Research, "New Delhi," Edible Rice Sheets for Wrapping Solid Convenience Foods/Fatty Foods."
- 1355/Del/95. Council of Scientific and Industrial Research, "New Delhi." An Improved process for the production of 6-Bromo-2-Hydroxyquinoxaline."
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  Fibre Preforms Suitable for the production of
  composites."

- 1357/Del/95. Council of Scientific and Industrial Research, "New Delhi." A process for the preparation of Menthone and Menthols from Pulegone and Menthone using Cyclodex-Trins."
- 1358/Del/95. Council of Scientific and Industrial Research, "New Delhi," An Improved process for Rapid and Efficient Effluxing of Phycoyanin into water from wet Biomass of Spirulina with out cell Disruption."
- 1359/Del/95. Council of Scientific and Industrial Research, "New Delhi." Improved process for the preparaof a Natural Blue Colour ant Phycocyanin from Spirulina."
- 1360/Del/95. Council of Scientific and Industrial Research, "New Delhi." A process for the synthesis of L-Tyrosyl -D-Alanyl -L-Phenylalanylglycyl-L-Tyrosyl-L-Prolyl-L-Serine Exhibiting Potent Analgesic Activity."
- 1361/Del/95. Council of Scientific and Industrial Research,
  "New Delhi," A Novel Process for the Synthesis
  of L-Tyros-YL -D-Alanyl -Glycyl -L-N-Methylphenylalnyl-Glycyl-N-Aralkyl Amides Exhibiting
  High Opioid Activity."
- .1362/Del/95. Council of Scientific and Industrial Research,
  "New Delhi". A process for the Synthesis of NAcetylnormuramyl -N- X-Fatty Acyl -L-Lysyl-DIsoglutamine possessing high Immunostimulant
  Activity."

### 20-07-19995

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  "New Delhi." A process for the Synthesis of NGlycyl, N- (L-N-Methylalanyl-D-Isoglutaminyl)L-Lysyl-N-Alkyl Amide Possessing High Immunostimulant Activity."
- 1364/Del/95. Council of Scientific and Industrial Research, "New Delhi." An improved process for the preparation of Beta-Silicon Carbide Whiskers."
- 1365/Del/95. The Director, Indian Institute of Technology, "Kanpuri." Direct Deposition of Diamond thin Films on Stainless Steel Substrates without any External Buffer Layers."
- 1366/Del/95. The Procter & Gamble Company. "U.S.A.," Cleansing Compositions," (Convention date 30th July, 1994)-U.K.
- 1367/Del/95. The Procter & Gamble Company. "U.S.A.,"
  Absorbent Structure Comprising an upper Layer
  and a Lower Layer of Absorbent Gelling Material Particles and Method of Making such a structure." (Convention date 1st August, 1994)-U.K.
- 1368/Del/95. Astra Akticholag, "Sweden," New Peptide Derivatives with Opioid Receptor Antagonist or Mixed Agonist/Antagonist Effects." (Convention date 30th August, 1994)-Sweden."
- 1369/Del/95. Praxair Technology, Inc., "U.S.A.," Electric Arc Furnace Post Combustion Method."
- 1370/Del 95. Fuji Jukogyo Kabushiki Kaisha, "Japan." Hele Forming Method and Apparatus." (Convention date 21st July, 1994)-Japan."
- 1371/Del/95. Chemie Linz GmbH., "Austria." Process for Preparing Cyanuric Acid by Separation from an Isocyanuric Acid/Ammonia Gas Mixture."
- 1372/Del/95. Bayer Aktiengesellschaft, "Germany," Process for the Recovery of Sulphuric Acid from Spent Acids Containing Metal Sulphates."
- 1373/Del/95. Motorola, Inc., "U.S.A.," Method and Apparatus for Selectively Retaining Messages Received by a Radio Receiver Based upon Message Content."
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- 1377/Del/95. The Gillette Company, "U.S.A.," Cartridge Dispenser," (Convention date 28th July, 1994)-U.S.A.
- 1378/Del/95. Lenzing Aktiengesellschaft, "Austria." Device and Arrangement for use in processing Cellulose Solutions."
- 1379/Del/95. Honda Giken Kogyo Kabushiki Kaisha. "Japan."
  Friction Clutch."
- 1380/Del/95. E. Khashoggi Industries, "U.S.A." Compositions and methods for Manufacturing Articles
  Having a Starch Bound Cellular Matrix."

### COMPLETE SPECIFICATION ACCEPTED

Notice is hereby given that any person interested in opposing the grant of patents on any of the Applications concerned, may, at any time within four months of the date of this issue or within such further period not exceeding one month, applied for on Form-14 prescribed under the Patents Rules, 1972 before the expiry of the said period of four months, given notice to the Controller of Patents at the appropriate office on the prescribed Form-15, of such opposition. The written statement of opposition should be filed alongwith the said notice or within one month of its date as prescribed in Rule-36 of the Patents Rules, 1972.

The classifications given below in respect of each specification are according to Indian Classification and International Classification.

Typed or photo copies of the specifications together with photo copies of the drawings, if any, can be supplied by the Patent Office, Calcutta or the appropriate Branch Office on payment of the prescribed copying charges which may be ascertained on application to that office. Photo copying charges may be calculated by adding the number of pages in the specification and drawing sheets mentioned below against each accepted specification and multiplying the same by two to get the charges as the copying charges per page is Rs. 2/r.

# स्वीकृत सम्पूर्ण विनिर्देश

एतद्वारा यह सूचना दी जाती हैं कि सम्बद्ध आवेदमों में से किसी पर पेटोंट अनुदान के विरोध करने के इच्छुक कोई व्यक्ति, इसके निर्गम की तिथि से चार (4) महीने या अग्रिम ऐसी अयिध जो जनत 4 महीने की अविध की समाप्ति के पूर्व पेटोंट नियम, 1972 के तहत विहित प्रपत्र 14 पर आवेदित एक महीने की अविध से अधिक न हो, के भीतर कभी भी नियन्त्रक, एकस्व को उपयुक्त कार्यालय में ऐसे विरोध की सूचना विहित प्रपत्र 15 पर दे सकते हैं । विरोध सम्बन्धी लिखित धक्तव्य, उक्त सूचना के साथ अथवा पेटोंट नियम, 1972 के नियम 36 में यथा विहित इसकी तिथि के एक महीने के भीतर ही काइल किस जाने चाहिए।

PART FH-SEC. 2]

"प्रत्येक बिनिव्हेंस के संदर्भ में नीचे दिए वर्गीकरण, भारतीय वर्गीकरण तथा अन्तर्राष्ट्रीय वर्गीकरण के अनुरूप ह<sup>4</sup>।''

रूपांकन (चित्र आरेखों) की फोटो प्रतियां यदि कोई हो, के साथ विनिर्देशों को टंकित अथवा फोटो प्रतियों की आपूर्ति पेटेंट कार्यालय, कलकत्ता अथवा उपयुक्त शाखा कार्यालय द्वारा विहित्त लिप्यान्तरण प्रभार जिसे उक्त कार्यालय से पत्र व्यवहार द्वारा सुनिश्चित करने के उपरान्त उसकी अदायगी पर की जा सकती है। विनिर्देश की एष्ट संख्या के साथ प्रत्येक स्वीकृत विनिर्देश के सामने नीचे वाणित चित्र आरेख कागजों को जोड़कर उसे 2 से गुणा करके; (क्यों कि प्रत्येक पष्ठ का लिप्यान्तरण प्रभार 2/- रु. हैं) फोटां सिय्यान्यरण प्रभार का गरिकलन किया जा सकता है।

Ind. Cl.: 107 E.

176081

Int. Cl.+; F 01 N 1/16.

FLAMF ARRESTOR.

Applicant . DRESSER INDUSTRIES, INC., A CORPORATION OF THE STATE OF DELAWARE, OF 1600 PECIFIC, DALLAS, DALLAS COUNTY TEXAS, 75201, UNITED STATES OF AMERICA.

Inventor: ALAN ROBERT GAUL.

Application for Patent No.: 113/Del/88 filed on 10-2-1988.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

### 6 Claims

A flame arrestor comprising at least a tube having a precision ground inner surface, a rod having a precision ground outer surface, said rod extending into said tube and having an outer diameter less than the inner diameter of the naving an outer diameter less than the inner diameter of the tube, the diameter difference being within the requir d tolerance for providing a flame proof path a removable shim substantially sorrounding said tod at least one location thereof and spacing said rod from said tube with a gap located on said shim to permit weld gases to pass therethrough said shim leaving a further gap between said rod and said tube upon removal thereof to permit passage of air therethrough but to prevent propagation of flame through said further gap. but to prevent propagation of flame through said further gap, a free weld zone located on the surface of said rod, said rod being weld connected to said tube at at least one loca-

(Compl. specn, 12 hages

Drgn. 1 sheet)

Ind. Cl.: 12 C [XXXIII (2)] Int. Cl. : B 22 D 35/06.

176082

'A FURNACE FOR CASTING METAL PARTS.'

Applicants: SOCIETE NATIONALE DETUDE ET DE CONSTRUCTION DE MOTEURS D'AVITION. S. N. E. C. M. A., WHOSE HEAD OFFICE IS AT: 2 BOULE-VARD VICTOR, 75015 PARIS, FRANCE.

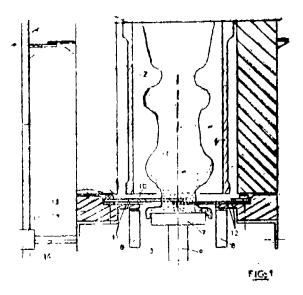
Inventors: BERNARD LOUIS LALLEMENT.

Application for Patent No. 353/Del/88 filed on 25 April 1988.

Appropriate office for opposition proceedings (Rule 4, Patents Rules, 1972) Patent Office Branch, New Delhi-110 005.

### 6 Claims

A furnace for casting metal parts such as supperalloy cast parts having oriented structures, and furnace comprising outer-furnace wall, an upper portion of said wall constituting a heating chamber for accomodating a mold for heating metal in said mold, a lower portion of said wall constituting cooling chamber for solidification of the said mold and a means for moving said mold between said heating and coolmeans for moving said mold between said heating and cooling chambers along a path of movement of the mold characterised in that a heat shield comprising a pair of laterally disposed heat shield elements is located between the heating chambers and cooling chambers for separating said heating and cooling chambers to provide insulation from heat and said heat shield elements being connected to an actuating means for moving said heat shield elements in a substantially prependicular direction to the nath of movement of the prependicular direction to the path of movement of the



(Compl. speen, 10 pages

Dirgns. 3 sheets)

Ind, Cl. : 70 C

176083

Int. Cl.: C 09 D 5/44.

A COATING COMPOSITION AND A PRECOSS FOR PREPARING THE SAME.

Applicant(s): IMPERIAL CHEMICAL INDUSTRIES PLC. A BRITISH COMPANY, OF IMPERIAL CHEMICAL HOUSE, LONDON SW1F 3JF, ENGLAND.

Inventor: RICHARD PAUL REDMAN.

Application for Patent No. 383/Del/88 filed on 3 May

Convention Date: 28-5-87/87.12577/U.K.

Appropriate office for opposition proceeding (Rule 4 Patents Rules, 1972) Patent Office Branch, New De 110 005. New Delhi-

# 17 Claims

A coating comparising :

- i) from 40 to 90 parts by weight on the total weight of (i) and (ii) a non-gelled amine-epoxide reaction product, such as herein described, having units deri-
  - (a) at least one secondary amine of formula I



of the drawing where R1 and R2 are the same or different and are amino-or protected amino -C.,-a alkyl, optionally substituted  $C_{1-18}$  alkyl or C., cycloalkyl of R1 and R1 together with the nitrogen atom to which they are attached represent an optionally substituted five, six or seven membered heterocyclic group where, in each case, the optional substituent is one or more C1-4 alkyl groups, C1-4 alkoxy groups or hydroxy groups; and

- (b) units derived from a polyepoxide such as herein described.
- (ii) from 10 to 60 parts by weight based on the total weight of (i) and (ii) of a crosslinker for the amine-epoxide reaction product the crosslinker being a mixed reaction product derived from a diel and/or a triol; a mixture of 4, 4'-diphenylmethane diisocyanate and 4, 4' -diphenylmethane diisocyanate uretonimine derivative having the formula 3

of the drawings of the drawings and a mono alcohol or caprolactam; and

(iii) an aqueous carrier, such as herein described, for the composition.

(Compl. specn. 35 pages

Drgns. 4 sheet

Ind. Cl.: 188

176084

Int. Cl.4: C 23 C 8/72.

A PROCESS FOR THE REFINEMENT OF METAL SURFACE OF OBJECTS

Applicants REM CHEMICALS, INC. A CORPORA-TION ORGANISED UNDER THE LAWS OF THE STATE OF CONNECTICUT, UNITED STATE OF AME-RICA, OF 325 WEST QUEEN STREET, SOUTHINGTON, CONNECTICUT 06489, UNITED STATE OF AMERICA.

Inventors: MARK D. MICHAUD.

Application for Patent No. 627/Del/88 fi'ed on 22 July

Appropriate office for opposition proceedings (Rule Patent Rule, 1972) Patent Office Branch, New D. 110 005.

### 7 Claims

A process for the refinement of metal surface of objects, which comprises subjecting a mass of elements, including a quantity of said objects having relatively rough metal surfaces, to a conventional refinement process in the presence of a conventional solution capable of converting said surfaces to a softer from, under repaid agitation for a period of time to produce relative movement among said element and to maintain said surfaces in a wetted condition with said solution for conversion of any meta' exposed thereon, on a continuous basis, and thereby effecting a significant reduction in roughness by chemical and mechanical action, characterised

in that said refinement is carried out in the presence of relatively heavy and nonabrasive solid media elements, the amount and size of which are selected to promote relative sliding movement thereamong and with respect to said objects, under the conditions of agitation, said media elements being compased of a mixture of oxide grainsfused to a coherent mass having a bulk density of at least about 1.70 grams per cubic centimeter and being substantially free of discreate abrasive particles, said coherent mass containing, on an ozygen-free basis, about 60 to 80 weight percent aluminium and 5 to 30 weight percent silicon, and the balance being constituted by iron and titanium or sodium and phosphorous or sodium and manganese, and having a density of at least about 2.75 grams per cubic centimeter.

(Compl. speen, 23 pages

Drng. Sheet Nil)

Ind. (1.: 39 Q Int. Cl. : C 01 F, 17/00. 170085

AN IMPROVED PROCESS FOR PREPARATION OF YTTRIUM OXYSULPHIDE PHOSPHORS.

Applicant : COUNCIL OF SCIENTIFIC AND INDUS-Applicant Production of Scientific And Industrial Research, Part Marg, New Delhi-110 001, INDIA, AN INDIAN REGISTRERED BODY INCORPORATED UNDER THE REGISTRATION OF SOCIETIES ACT (ACT XXI OF 1860).

Inventors: RAVILISETTY PADMANABHA RAO, RANGARAIAN JAGANNATHAN, VANNIYUR KRISHNA-SWAMY VENKATESAN, KAILATHUVALAPPIL INNIRI VASU.

Application No. 966/Del/88 filed on 7 Nov. 1988.

Complete specification left after Provl. on 7-2-90.

Appropriate office for opposition proceedings (Rule Patent Rule, 1972) Patent Office Branch, New De 110 005.

# 3 Claims

An improved process for the preparation of yttrium oxysulphide phosphors which comprises mixing yttrium oxide 10—15 g by wt., europium oxide 0.5 to 2 g by wt., and a flux which comsists of sulphur 4 to 9 g by wt., carbonate, phosphate and hydrogen phosphate of K, Na. R, La, 0.7 to 6.0 g by wt., pu'verising the mixture, blending the pulverised mixture steady mixture at sed mixture, sieving the mixture firing the seved mixture at a temperature in the range of 900 to 1200°C for a duration of 0.5 to 3 hours in an atmosphere of H<sub>2</sub> S, N<sub>2</sub> or the like, followed by cooling, pulverising, washing filtering, drying and sieving.

(Provisional specification 7 pages

Drgn, sheet Nil).

(Compl. speed, 10 pages

Drgn. sheet onc)

Ind. Cl.: 32-E, 152-F.

176086

Int. Cl. : C 08 J 9/00, 9/06.

A METHOD FOR THE MANUFACTURE OF APLASTIC FOAM.

PANS JORGEN OSTERGAARD, Apoplicant EGFVI 1 A. LOGTEN. DK-8541 SKODSTRUP, MARK, A DANISH CITIZEN.

Inventors: HANS JORGEN OSTERGAARD, of Egevi 1 A, Logler, DK-8541 Sskodstrup, Denmark, a donish citizen.

Application for Patent No. 606/Del/88 filed on 15th July

Appropriate office for opposition proceedings (Rule 4, Patent Rule, 1972) Patent Office Branch. New Delhi-

Claims

A method for the manufacture of a Plastic foam which compares expanding a plastic compound such as polyure-thane, in the presence of boiling blowing agent, characterised in that said blowing agent is constituted by a mixture of:

- (a) a high boiling substance selected from one or more of 1, 1, 1, t, richloroethane, trichloroethlene and prehoroethelene, and
- (b) a lew boiling substance selected from one or more diffuoromonochloromethane butane propone and pentane.

(Compl., specn. 20 pages

Drgn, sheet Nil)

had. Cl.: 86B

176087

Int. Cl. : A A7 D. 7,000.

AN DUROVED POLDING COT.

Applicant: MCHAN CHUNNIFAL MISTRY, VILLAGE AND POST : TAKHATGARH: 306 902, DIST. PALL, DIV. JODHPUR, RAJASTRAN, AN INDIAN CITIZEN.

Inventor: MOHAN CHUNNILAL MISTRY.

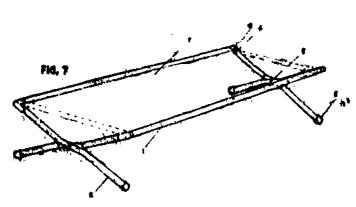
Application No. 977/Del/88 filed on 11-11-88.

Complete specification left after Provisionel 1-1-90.

Appropriate office for opposition proceedings (Rule 4, Patent Rule, 1972) Patent Office Branch, New Dethi-110 005.

# 2 Claims

An interested folding cot comprising a pair of long genetical tubular side members and two leg mechanisms (2) each leg being pivetally attached with the adjacent two ends of the pair of side member (1) through joining means like rivet (4) wherein each leg mechanisms consists of two tubular leg members (2A and 2B) pivotally joined crosswise near the middle by rivet (5) for opening of the and each leg member is attached to the corresponding and of the side members, a impaulin or canvas sheet being stitched with the pair of side members (1).



(Provisional specification 3 pages (Compl. specn. A pages

2-427 GI/95

Drgn. sheet one)

Ind. Cl.: 206 E

176088

Int, Cl.4: G 06 F 7/00.

"MULTIBUS MICROCOMPUTER SYSTEM WITH BUS ARBITRATION."

Applicant: INTERNATIONAL BUSINESS MACHINES CORPORATION OF ARMONK, NEW YORK 10504, U. S. A. (A USA CORPORATION).

Inventors: PATRICK MAURICE BLEND, MARK EDWARD DEAN AND RALPH MURRAY BEGUN.

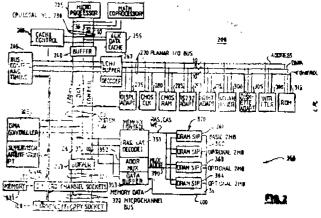
Application for Patent No. 443/Del/89 filed on 19th May, 1989.

Conventional data: 3-3-1989 8904919.1, U.K.

Appropriate office for opposition proceedings (Rule 4, Patent Rule, 1972) Patent Office Branch, New Delhi-

### 7 Claims

A multi-bus microcomputer system comprising a processor and a cache subsystem and a system bus for connecting an arbitration supervisor and functional units having assigned relative priority values and said arbitration supervisor having a service request signal line connected to said functional units for providing a service request signal from said functional units and said arbitration supervisor being responsive to said service request signal from said functional units for terminating control of the system bys by one of said functional units and for initiating arbitration cycles to grant access to the system bus to one of the trequesting functional units at the end of each of said arbitration cycles in accordance with their priority values, characterised in further having means for connecting said CPU local bus and said system bus, a CPU service request signal source in said cache subsystem, for generating a CPU service request signal, a logic means connected between said CPU service request signal source and said arbitration supervisor, for providing, while one of said functional units has control of the system bus, a service request signal to said arbitration supervisor in response to said CPU service request signal, and permitting means connected between said arbitration supervisor and said processor for permitting the processor access to the system bus only during the arbitration cycle, during which cycle no functional unit has control of the system bus.



(Compl. specn 24 pages

Drgns. sheet 7)

Ind. Cl.: 174 F

176089

Int, Cl.4; F 16 F 13/00

AIR CUSHIONED SHOULD I POUDBERS.

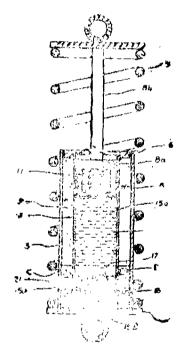
Applicant & Inventor : SUPPLIE LEMAR DAS, OF 7/7, KRISHNA NAGAR, G. T. ELLAD. FANPUR-208 007, INDIA, AN INDIAN NATIONAL.

Application for Panten No. 614 Del/89 filed on 11-7-89,

Appropriate office for opposition proceedings (Rule 4, Patent Rule, 1972) Patent Office Branch, New Delhi-

#### 4 Claims

An air cushioned shock absorber comprising an upper mounting (2) spaced from a lawer mounting (1) with a main spring (9) held therefeller in, an outer tube (3) held to said lower mounting, (1) an inner tube (4) having hydraulic fluid therein being provided coaxially within taid outer tube, (3) characterised in that we outlied body, (21) having a housing a spring loaded of top r (19) disposed displacably within said housing, an original massage (18) extending through said plunger, (19) is the provided for preventing a negative impact from being the provided to said upper mounting, (2).



(Compl. specn. 18 pages

Drgns. sheets 2)

Ind. Cl.: 104F

176090

Int. Cl. : C 08 K, 5/17.

A METHOD FOR THE PROTECTION OF A VULCANIZED RUBBER AT ACCUMULATED RATE OF VULCANIZATION.

Applicant: THE GO DYFAR HER & RUBBER COMPANY, OF 1144 EAST MORE, OF HEROWE, AKRON, OHIO 44316-0001, UNITED STATE OF AMERICA.

Inventors: CARL RAMSHA FOR S. RICHARD MICHAEL DISIDENCE TO THE TOTTLE

Application for Potent 11 / P. F. 89 filed on 21-7-89.

Appropriate office for operative proceedings (Rule 4, 1972)) Patent Office Branch, three Ragh, No Delhi-110005.

# 7 Claims

A method for the preparation of vulcanized rubber at an increased rate of varicanization which comprises subjecting a sulful vulcanizable rubber to a varicanization reaction in the pressure of a radially trialkyl ammonium salt in an amount ranging from .05 to 5.0 phr said methyl trialkyl ammonium salt having the formula:



wherein  $\mathbb{R}^{1}$ ,  $\mathbb{R}^{2}$  and  $\mathbb{R}^{3}$  are independently alkyl radicals having 8 to 10 cerbon atoms and M is selected from the group consisting of  $C_{+}$  Br.  $CH_{0}SO_{+}$  and  $HSO_{1}$ .

(Compl. speen 21 pages

Drgn, sheet Nil)

### RESTOR ATION PROCEEDINGS /

Notice is hareby given that an application for restoration of Patent No. 171490 deted the 22nd April, 1991 made by ICL India I imited on the 24th May, 1995 and notified in the Circuite of India P of III, Section 2, dated the 29th July, 1995 has been allowed and the said restored.

# CLAIM TINDER SECTION 20 (1) OF THE PATENTS ACT, 1970

The claim mode by Metallossellschaft Aktienessellschaft under Section 20 (1) of the Patents Act. 1970 to proceed the application for Potent No. 172169 in their name has been allowed.

# NENEWAL FEES PAID

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# THE OF PRINTED SPECIFICATION PUBLISHED

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\*Patent shall be decay to be codorsed with the words LICENCE OF RIGHT, U. C. Section 8/ of the Patents Act, 1970 from the date or expection of three years from the date of scaling.

D-ruy Patents, F-Food Patents.

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146/Mas/89	173574			,	

1989		19	89	1 <b>98</b> 9
437/Mas/89	173575	611, Mas/89	174307 819/M	Tas/89 174057
438/Mas/89		612/Mas/89	174289 820/M	•
441/Mas/89	173373	614/Mas/89	173658 831/M	Ins/89 173606
442/Mas/89	174065	615/Mas/89	173810 836/M	[as/89 173607
444/Mas/89	173536	623/Mas/89	172956 839/M	[as/89 173766
446/Mas/89	173703	624/Mas/89	174402 840/M	fas/89 173227
451/Mas/89	174274	629/Mas/89	173117 841/M	[as/89 17306]
453/Mas/89	173912	630/Mas/89	173319 842/M	Ian/89 174058
454/Mas/89	174286	631/Mas/89	173694 848/M	fas/89 173832
456/Mas/89	173095	632/Mas/89	173374 849/M	fas/89 173729
457/Mas/89	174491	634/Mas/89	173375 852/M	fas/89 173379
461/Mas/89	173079	635/Mas/89	173376 858/M	fas/89 173540
464/Mas/89	174462	636/Mas/89		fas/89 17295
471/Mas/89	173605	637/Mas/89		/as/89 17295
473/Mas/89	173676	639/Mas/89		Mas/89 17381
474/Mas/89	174166	640/Mas/89		Aas/89 17368
476/Mas/89	174275	641/Mas/89	•	Aas/89 17368
482/Mas/89	174493	642/Mas/89		Aas/89 17381
483/Mas/89	173657	645/Mas/89		/as/89 17296
484/Mas/89	173809	648/Mas/89		Mas/89 17369
488/Mas/89	173104	651/Mas/89		Mas/89 17405
491/Mas/89	173156	659 'Mas/89		Mas/89 17350
495/Mas/89	174125	662/Mas/89	•	Mas/89 17377
496/Mas/89	174167	670/Mas/89		Mas/89 17407
497/Mas/89	173115	681/Mas/89		Mas/89 17323
500/Mas/89	174086	685/Mas/89		Mas/89 17310
510/Mas/89	174273	686/Mas/89		Mas/89 17381
515/Mas/89	173116			Mas/89 17409
516/Mas/89	173811	687/Mas/89	•	Mas/89 17323
521/Mas/89	174287	701/Mas/89 714/Mas/89		Mas/89 17431
525/Mas/89	173764	•		Mas/89 17323
526/Mas/89	174066	720 /Mas/89	· ·	Mas/89 17306
529/Mas/89	174054	723/Mas/89		
531/Mas/89	174126	726/Mas/89	· ·	,
' '	173913	733/Mas/89	,	61/89 17422 61/89 17422
533/Mas/89 537/Mas/89	173926	737/Mas/89		rel/89 17422
540/Mas/89	174306	743/Mas/89		
541/Mas/89	174494	750/Mas/89	-	
	174494	751/Mas/89		
545/Mas/89 564/Mas/89	174075	752/Mas/89		
	174033	754/Mas/89		Del /89 17423
567/Mas/89		757/Mas/89		0e1/89 17396
568/Mas/89	174288	759/Mas/89		DeI/89 1744 <sup>4</sup>
571/Mas/89	172953	761/Mas/89	•	0e1/89 17400
573/Mas/89	173317	755/Mas/89		0e1/89 1741
574/Mas/89	172954	772/Mas/89		Del/89 1742
580/Mas/89	174087	773/Mas/89		Del/89 1741
582/Mas/89	173812	776/Mas/89		Del/89 1741
584/Mas/89	173508	793/Mas/89		Del/89 1741
585/Mas/89	172955	70-1/Mas/89		Del <sub>/</sub> 89 1742
587/Mas/89	173318	798/Mas/89		Del/89 1742
590/Mas/89	173726	800/Mas/89	174068 66/1	Del/89 1743
594/Mas/89	174056	801/Mas/89	173147	Del /89 1742
603/Mas/89	173144	810/Mas/89	1 / 3 2 3 9 40 /T	•
604/Mas/89	173685	813/Mas/89	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Del/89 1742
606/Mas/89	174127	816/Mas/89	173160 69/I	Del/89 1742
607/Mas/89	174495	817/Mas/89	173728 72/I	Del/89 1741

1989	<del></del>		1989		· ; _ <del> </del>	1989	maken T
76/Del/89	174312	509/Del/89		173792	1183/Del/89		173409
77/Del/89	174204	510/Del/89		172945	1184/Del/89		173410
89/Del/89	174313	511/Del/89		173940	1222/Del/89		173628
82/Del/89	174203	512/Del/89		173530	1223/Del/89		173340
84/Del/89	174205	515/Del/89		172988	1224/Del/89		173759
85/Del/89	174381	518/Del/89		173797	1225/Del/89		173330
86/Del/89	174382	568/Del/89		173334	1234/Del/89		173629
87/Del/89	174480	571/Del/89		172946	1235/Del/89		173630
91/Del/89	174206	590/De1/89		172968		1990	
92/Del/89	174345	645/Del/89		172947	06/Cal/90		173248
93/Del/89	174207	667/Del/89		172948	07/Cal/90		174111
94/Dol/89	174248	671/Del/89		172969	12/Cal/90		173637
97/Del/89	174208	681/Del/89		174487	14/Cal/90		173306
98/Del/89	174245	687/Del/89		173090	22/Cal/90		173477
108/Del/89	174314	697/Dcl/89		172949	25/Cal/90		174444
109/Del/89	174246	717/Del/89		172989	27/Cal/90		173545
113/Del/89	174315	719/Del/89		174387	28/Cal/90		173386
114/Del/89	174352	720/Del/89		172979	29/Cal/90		173787
115/Del/89	174316	745/Del/89		174388	37/Cal/90		173711
116/Del/89	174317	755/DeI/89		174349	39/Cal/90		173427
118/Del/89	174346	760/Del/89		174389	42/Cal/90		173198
123/Del/89	174383	780/Del/89		173861	43/Cal/90		173712
125/Del/89	174353	796/Del/89		173324	44/Cal/90		173453
128/Del/89	174354	822/Del/89		174488	45/Cal/90		174411
130/Del/89	174355	829 /Del / 89		172970	49/Cal/90		174501
131/Del/89	174481	841/Del/89		173566	50/Cal/90		173454
148/Dol/89	174356	855/Del/89		173907	52/Cal/90		174027
141 /Del /89	174357	875/Del/89		173325	65/Cal/90		174454
142/Del/89	172978	876/DeI/89		173326	66/Cal/90		174091
147/Del/89	1 <b>7</b> 4358	811/Del/89		173567	67/Cal/90		173055
149/Del/89	174359	888 /Del / 89		173798	69/Cal/90		173249
157/Del/89	174360	899/Dc1/89		173908	82/Cal/90		173205
158/Del/89	174318	901/Del/89		173406	83/Cal/90		173199
162/Del/89	174482	902/Dc1/89		173407	85/Cal/90		174502
165/Del/89	174319	903/Del/89		173408	87/Cal/90		173277
166/Del/89	174483	914/Del/89		172990	89/Cal/90		174025
168 /Del / 89	174484	952 /Del /89		173568	92/Cal/90		174026
174/Del/89	173493	978/Del/89		174390	94/Cal/90		173419
180/Del/89	174485	990/Del/89		174489	96/Cal/90		174028
181/Del/89	174351	991/Del/89		173799	113/Cal/90		174452
204/Del/89	174209	993/Del/89		174490	114/Cal/90		173892
238/Del/89	174384	994/Del/89		174250	116/Cal/90		173826
239 /Del /89	174385 174386	996 /Del /89		174330	119/Cal/90		174143
240/Del/89 245/Del/89	173795	1009/Del/89 1012/Del/89		174486	121/Cal/90		174503
285/Del/89	172965	1012/Del/89		173327	123/Cal/90		173713
288/Del/89	173906	1014/10e1/89		173328 173329	125/Cal/90		173714
312/Del/89	172987	1031/Del/89		173335	126/Cal/90		174504
321/Del/89	174320	1032/Del/89		173336	129/Cal/90		174465
346/Del/89	172966	1033/Del /89		173337	137/Cal/90		174361
439/Del/89	174347	1047/Del/89		173338	139/Cal/90		174092
447, Del / 89	174247	1054/Del/89		173569	142/Cal/90		174505
450/Del/89	173796	1072/Del/89		173758	145/Cal/90		173825
472/Del/89	174347	1074/Del/89		172980	146/Cal/90		173715
483/Del/89	172967	1094/Del/89		173570	150/Cal/90 152/Cal/90		174093 173788
489/Del/89	173010	1096/Del/89 1126/Del/89		173339 173800	153/Cal/90		173893
				-15000			

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3-427 GL, 95

1990			1990			1991
251/Mas, 90	174432	259/Del/90		174017	248/ Cal/ 11	174249
252/Mas/90	173502	261/Del/90		174018	305/Cal/91	173056
255/Mas. 90	173918	275/Del/90		174020	322/Cai 11	1/4415
259/Mas/90	173820	285/Del/90		173941	347/Cal/91	173997
279/Mus/90	173070	308/Del/90		173942	362/Cal/91	173057
<b>286/M</b> as/90	173919	309/Del/90		173943	384/Cal/91	171:49
287/Mas/90	173920	315/Del/90		173985	391/Cal/)1	173347
297/Mas/99	174059	324/Del/90		174034	401/Cal <sub>2</sub> 91	173828
308/Mas/93	174104	335/Del/90		174035	446/Cal/91	12.5868
310/Mas/90	174334	347/Del/90		173986	447/Cal 51	177159
314/Mas/-но	173501	353, Del/90		173967	536/Cal/91	173829
315/Мвя/20	173929	369/Del/90		173987	589/Cal/91	173219
316/Mas/90	173834	401/Dcl/90		174036	591/Cal/91	774470
320/Mas/90	173704	419/DcI/90		174000	664/Cal-91	173895
341/Mas/90	173577	449/De1/90		172950	673/Cal/91	173000
367/Mas /90	173609	476/Del/90		174019	706/Cal 91	173058
380/Mas/90	174335	494/Del/90		173988	719/Cal/91	173348
395/Mas/90	-3768	560/Del/90		173989	744/Cal/91	172927
<b>419/Mas</b> 10	4433	649/Del/90		173949	748/CaI/31	17, 389
420/Mas/90	14434	651/Del/90		173290	786 (Cal/9)	174169
421/Mae/90	174129	749/Del/90		174037	809/C d/91	17-256
460/Mas/90	174499	859/Del/90		174038	810/Cal '91	174257
463/Mas/90	173578	869/Del/90		174039	834/Cal/91	173457
577/Mas/90	173835	887/Del/90		174040	856/Cal/91	173250
597/Mai, 90	174336	893/Del/90		173944	880/Cal/91	173208
623/Mae/90	174464	907/Del/90		173945	894/Cal/91	173280
705/Mag/90	174337	996/Del/90		173946	911/Ca1/91	173458
713/Mas/90	174435 173165	1027/Del/90		173991	913/Cal/91	172928
762/Mas 90	173166	1028/Del/90 1049/Del/90		173992	928/Cal/91	173209 173210
794 / Mas /90 82 <b>2 / Mas /9</b> 0	174400	1070/Del/90		173966 173947	934/Cal/91	173210
884/Mas/90	173097	1071/Del/90		173993	954/Cal/91 10/Bom/91	173391
973/Mas/90	173167	1076/Del/90		173994	16/Bom/91	173871
1020/Mas/90	174062	1077/Del/90		173948	19/Bom/91	173512
03/Del/90	173909	1078/Del/90		173995		173172
18/Del/90	173862	1102/Del/90		1/73968	46/Bom/91	172901
27/Del/90	173910	1124/Del/90		173996	52/Bom/91	172902
59/Del/90	173863	1125/Del/90		173997	57/Bom/91	172911
67/Del/90	173864	1126/Del/90		173998	61/Bom/91	173731
88/Del/90	173865	1132/Del/90		173969	65/Bom/91	172912
119/ <b>Del/90</b>	173866	1325/Del/90		173999	71/Bom/91	173015
125/Del/90	174010	1328/Del <sub>/</sub> 90		173970	75/Bom/91	173874
161/Del/90	173867				80/Bom/91	173872
172/Del/90	173760		1001		82/Bom/91	173873
173/ <b>Del</b> /90	174013		1991		86/Bom/91	173392
200/Del/90	173868	02/Cal/91		174098	88 Bom/91	173513
206/Del/90	173869	05/Cal/31		174160	89/Bom/91	173592
208/Del/90	173870	10/Cal <sub>2</sub> 91		173345	90/Bom/91	174131
218/Del/90	174031	35/Cal/91		174458	109/Bom/91	173393
219/Del/90	174014	47/Cal/91		174469		173173
220/Del/90	174015	78./Cal/91		173346	, ,	172903
234/Del/90	174032	111/Cal. 91		174099	, ,	173184
238/Del/90	174471	117/Cal/91		[74414	, ,	173514
246/Del/90 248/Dia /on	174033	133/Cul/91		174590	125 Bom/91	173732
248/Del/90	1740.16	•		173300	, ,	173594
255/Del/90	173965	184/Cal 91		173750	137/Bom/91	172904

1991		1991	—, <u>, , , , , , , , , , , , , , , , , , </u>	<u> </u>	1991
138 (Born /01	172005	297 /Dom /01	174511	450/Mas/91	173359
138/Bom/91	172905	287/Bom/91	173400	451/Mas/91	173360
140/Bom/91	173515 173875	289 Bom/91	174045	462/Mas/91	173170
145/Bom/91	173394	292/Bom/91	172916	530/Mas/91	173848
151/Bom/91	173876	293/Bom/91	173465	535/Mas/91	173705
152/Bom/91	173976	294/Bom/91	173186	537/Mas/91	173028
159 <sub>/</sub> Bom/91 165/Bom/91	173185	301,Bom/91 302/Bom/91	173518	538/Mas/91	173027
167/Bom/91	173395	305/Bom/91	173187	553/Mas/91	173761
168/Bom/91	173016	308/Bom/91	174512	568/Mas/91	173127
169/Bom/91	173877	309/Bom/91	174134	578 Mas/91	174130
173/Bom/91	173396	310/Bom/91	174391	605/Mas, 91	173128
174/Bom/91	174132	311/Bom/91	173881	606/Mas/91	173239
176/Bom/91	173733	316/Bom/91	173958	612/Mas/91	173029
177, Bom/91	172907	318/Bom/91	174135	641/Mas/91	173779
183/Bom/91	173595	322/Bom/91	172917	662 <sub>, Mas.</sub> /91	173030
184/Bom/91	173516	327/Bom/91	173466	701 / Mas <b>/91</b>	173145
185/Bom/91	173174	328/Bom/91	173882	710/Mas/91	173706
186/Bom/91	173017	330 Bom/91	173176	720/Mas/91	173780
187/Bom/91	173397	331/Bom/91	173737	758 <sub>/</sub> Mas/91	173643
188/Bom/91	173398	337/Bom/91	174423	759/Mas/91	173644
190/Bom/91	173596	342/Bom/91	173020	760/Mas <sub>,</sub> 91	173645
191/Bom/91	173018	343/Bom/91	174513	765/Mas/91	173841
194/Bom/91	173734	345/Bom/91	173467	781 <sub>/</sub> Mas/91	173129
195/Bom/91	172908	346/Bom/91	174514	802/Mas/91	173130
196/Bom/91	173593	352/Bom/91	174532	847/Mas <sub>/</sub> 91	173150
197/Bom/91	173951	353 <sub>/</sub> Bom/91	174046	853/Mas/91	173646
198/Bom/91	172909	355/Bom/91	173959	871, Mas/91	173647
202/Bom, 91	174133	363/Bom/91	173468	872/Mas/91	173648
210/Bom/91	173952	364 <sub>/</sub> Bom/91	174533	873/Mak/91	173230
212/Bom/91	173878	365/Bom/91	173960	876/Mas/91	173611
213/Bom/91	173461	366/Bom/91	174392	882/Mas/91	173707
223/Bom/91	173953	376/Bom/91	174515	883/Mas/91	173612
224/Bom/91	173462	383 <sub>/</sub> Bom/91	174534	891/Mas/91	173769
230, Bom/91	172910	385/Bom/91	174516	907/Mas/91	173613
233/Bom/91	174042	27/Mas <sub>/</sub> 91	173024	908/Mas/91	173708
234/Bom/91	173399	36/Mas/91	173168	910/Mas/91 938/Mas/91	173649 173709
235/Bom/91	173175	56/Mas/91	173148	955/Mas/91	173697
237/Bom/91	173954	59/Mas/91	173380	1125 Del / 91	173950
245/Bom/91 246/Bom/91	172913 173463	172/Mas/91	173320 173169	1123,1361,71	173930
	174043	186/Mas/91			1002
247/Bom/91 248/Bom/91	173735	244/Mas/91	173642 173025		19 <b>92</b>
249/Bom/91	174044	245/Mab/91	173023	27/Cal/92	173299
252/Bom/91	173464	265/Mas/91	173149	48/Cal/92	172929
255/Bom/91	173517	308/Mas/91 309/Mas/91	173679	83/Cal/92 108/Cal/92	173430 173349
256/Bom/91	173019	310/Mas/91	173680	109/Cal/92	173059
261/Bom/91	173736	344/Mas/91	173358	117/Cal, 92	173830
263 / Bom /91	173955	386/Mas/91	173026	120/Cal/92	173139
264/Bom/91	172914	390/Mas/91	173098	121/Cal/92 122/Mas/92	173974 173060
277/Bom/91	174421	400/Mas/91	173776	131/Cal/92	173975
278/Bom/91	172915	401/Mas/91	173777	134/Cal/92	173350
279 / Bom / 91	173956	402/Mas/91	173778	160/Cal/92	173860
280/Bom/91	173879	436/Mas/91	173836	199/Cal/92	173669
281/Bom/91	173957	437//Mas/91	173837	200/Mas/92 227/Cal/92	174416 1 <b>7325</b> 9
282/Bom/91	174422	438/Mas/91	173838	229/Cal/92	174459
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	1992		1992		1992
281/Cal/92	173896	02 / Ross /tr?	173179	367/Mas/92	173240
288/Cal <sub>2</sub> 92	17314	93/Bom/92	172920	385 Mas/92	173619
310/Cal/92	17207%	94/Bom <sub>2</sub> 92	173529	394/Mas <sub>2</sub> 92	173580
322, Cal/92	174255	97/Bom/92	173180	419/Mas, 92	174151
324/Cal/92	174117	98 Bom /92	175429	430/Mas/92	174105
30 N (C.d. 92	173 GA	100/Bom/92 102/Bom/93	17-1525	435 Mas /92	173700
330 Cul/32	17.07.	////Bum/92	<u>1</u> 7~11.	442/Afas/92	175045
354, Cal /92	1721	130 Bom (\$2	1/0000	469 /* Indj 92	174152
359) II jed	<b>17</b> 117	119 , Dom, 192	<u> </u>	1000 14992	17 <i>3</i> 547
391) Cul (12	177	121 (2011) \$2	1'	470 Z. au 1913	173839
495 N. 1992	17,543		11/	59± _ fp/8%	<b>1</b> 7 1335
4.5	177 ( )	1.01 103	1. · ·	503/Mas <sub>,</sub> <b>52</b>	174 153
สติด (กร. 192	4.67	tank talen da	1 7	516 / 1925 192	17 253
410 12	777	919 PER 24 213	- <del>-</del> + +	5 7 21 2 9.3	17 139
রুতে <sub>,</sub> জন্ম	77 7 1	14 ( 11- m +9 <u>2</u>	, <del> </del> '	E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	172+39
474 / C 1 114	<u>1</u> 7 -	· (	, <del> </del>	* - * - *	17/154
500 5.1 - 3	/ <del>-</del> '	- 22	₹ <b>€</b> **	210 7. 92	174155
50170 · 73	<i>ī</i> _	$\mathcal{D}_{1} \circ \mathcal{D} \simeq \mathbb{A}_{\frac{1}{2}} \circ \mathbb{B}_{2}$	발 <b>제</b> 으로 보 는데 1	- 1 · · · · · · · · · · · · · · · · · ·	17:197
		4.92	1771	5 / 1973	111 50
571 (* L -2	î,	174 71 2 92	,	50 5 2 20	17. 15
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55 Bom/92	174517		174103 174277	237/Cal/93	173977
56/Bom/92	173884	173 /Mas <sub>/</sub> '9 <b>2</b> 185 / Mas/92	173843	591, Cal/93 608/Cal/93	173900
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65 Bom/92	173178	,	173844	831/Cal/93	174450
76/Bom/92	174425	,	173616	18/Bom, 93	174538
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83 Bom/92	174394	. /	173617	250, Bom/93	174399
86 Bom/92	174426		174080	266/Bm/93	174050
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